

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030922\
 Data File : BN018892.D
 Acq On : 09 Mar 2022 19:45
 Operator : CG/JU
 Sample : N1839-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0QA0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022
 Supervised By :Yogesh Patel 03/11/2022

Quant Time: Mar 10 01:37:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 14:15:20 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	130707	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	627738	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	445120	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.275	188	974252	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	1094507	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	1188342	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	8194m	2.507	ng/uL	0.00
4) Pyridine-d5	3.699	84	48789	4.879	ng/u1	0.00
7) Phenol-d5	7.058	99	73710	5.776	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	250534	32.595	ng/u1	0.00
11) 2-Chlorophenol-d4	7.434	132	225851	24.696	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	147639	14.228	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	151915	31.505	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	166537	31.435	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	280682	27.698	ng/u1	0.00
31) 4-Chloroaniline-d4	10.840	131	371756	24.362	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	1147917	34.062	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	1377935	32.848	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	33176	4.861	ng/u1	0.00
60) Fluorene-d10	15.528	176	1049332	35.820	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	192717	31.918	ng/u1	0.00
73) Anthracene-d10	17.375	188	1910767	41.005	ng/u1	0.00
81) Pyrene-d10	19.669	212	2342077	39.542	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	2595825	41.913	ng/u1	0.00
Target Compounds						
71) Pentachlorophenol	16.928	266	53868	7.508	ng/u1	Qvalue 98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

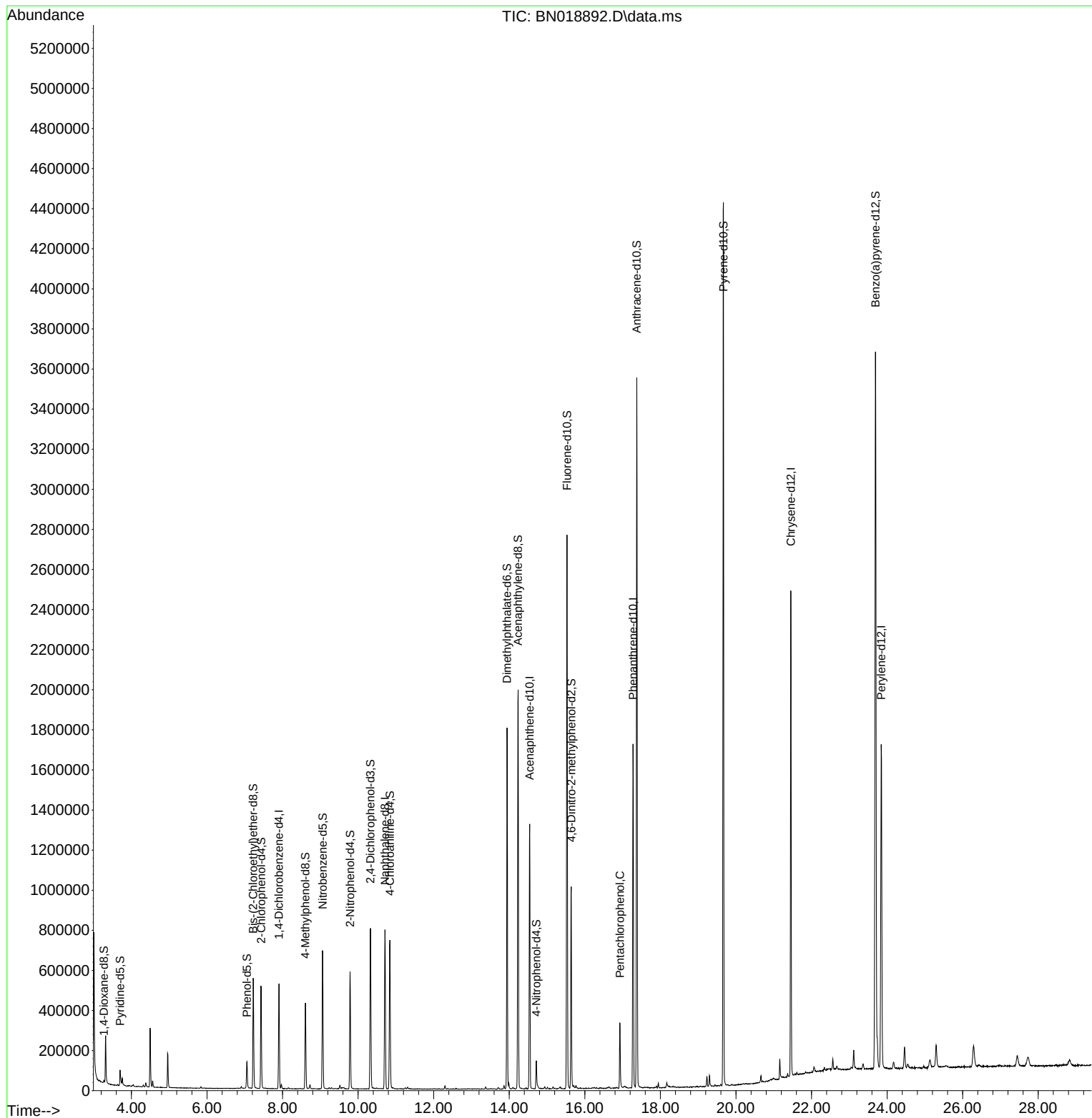
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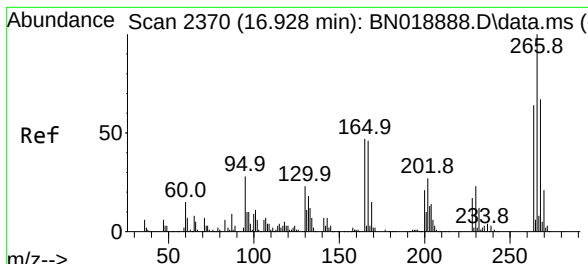
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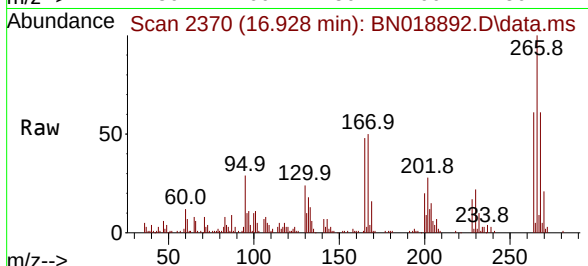
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#71
 Pentachlorophenol
 Concen: 7.508 ng/ul
 RT: 16.928 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018892.D
 Acq: 09 Mar 2022 19:45

Instrument : BNA_N
 ClientSampleId : C0QA0



Tgt Ion: 266 Resp: 5386

Ion	Ratio	Lower	Upper
266	100		
264	61.0	50.2	75.2
268	60.9	49.3	73.9

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